

इंटरनेट

मानक

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Whereas the Parliament of India has set out to provide a practical regime of right to information for citizens to secure access to information under the control of public authorities, in order to promote transparency and accountability in the working of every public authority, and whereas the attached publication of the Bureau of Indian Standards is of particular interest to the public, particularly disadvantaged communities and those engaged in the pursuit of education and knowledge, the attached public safety standard is made available to promote the timely dissemination of this information in an accurate manner to the public.

“जानने का अधिकार, जीने का अधिकार”

Mazdoor Kisan Shakti Sangathan

“The Right to Information, The Right to Live”

“पुराने को छोड़ नये के तरफ”

Jawaharlal Nehru

“Step Out From the Old to the New”

IS 10362 (1982): Dimensions for threads for back cover and bezel for watch cases [PGD 23: Horology]



“ज्ञान से एक नये भारत का निर्माण”

Satyanarayan Gangaram Pitroda

“Invent a New India Using Knowledge”



“ज्ञान एक ऐसा खजाना है जो कभी चुराया नहीं जा सकता है”

Bhartrhari—Nitiśatakam

“Knowledge is such a treasure which cannot be stolen”

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Indian Standard

(Reaffirmed - 2012)

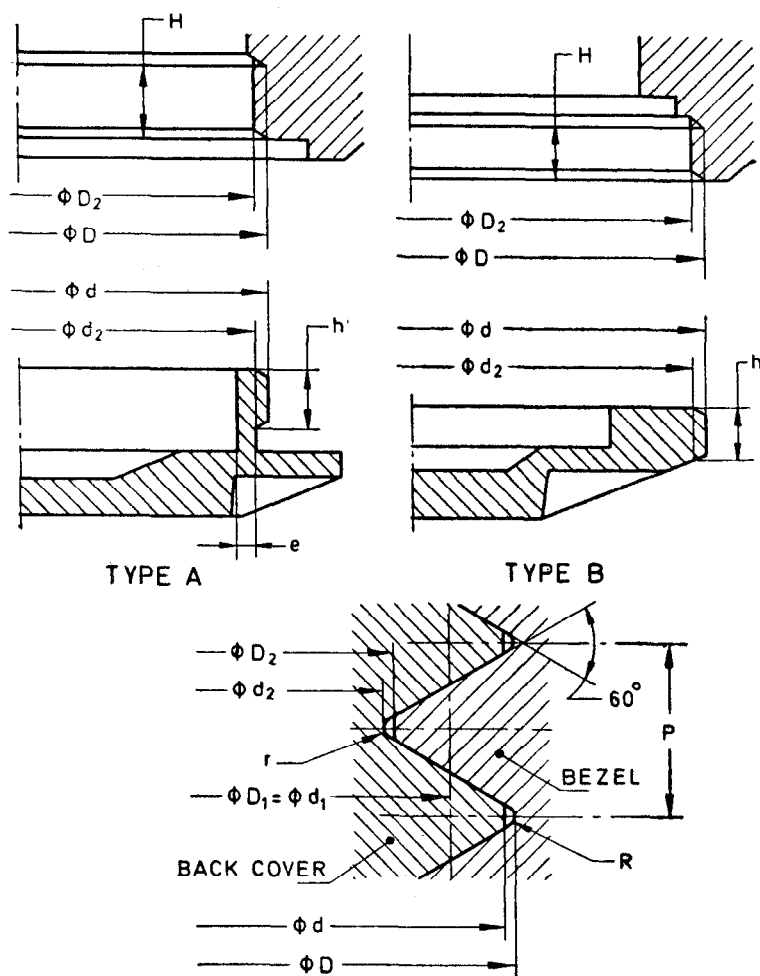
DIMENSIONS FOR THREADS FOR BACK COVER AND BEZEL FOR WATCH CASES

1. Scope — Gives the terminology and dimensions of threads in the following types of back covers and bezels:

Type A — Suitable for WR-1 type watch case. See IS : 10361-1983 Classification of wrist watch cases.

Type B — Suitable for WR-2 and NWR-1 types of watch cases. See IS : 10361-1983.

2. Terminology



Back Cover

Bezel

d = Thread diameter (nominal)
 d_1 = Pitch diameter
 d_2 = Minor diameter
 r = Radius at minor diameter
 h = Threaded height
 e = Wall thickness

D = Major diameter
 D_1 = Pitch diameter
 D_2 = Minor diameter
 R = Radius at major diameter
 H = Threaded height

P = Pitch

3. Dimensions

All dimensions in millimetres.

| Item | | Dimensions |
|-------|--|--|
| d | $\begin{matrix} 0 \\ - 0.05 \end{matrix}$ | 16.50 to 38.00 in steps of 0.5 mm. Designated by letter M followed by the value of nominal diameter. Example M 30.00 |
| d_1 | $\begin{matrix} - 0.02 \\ - 0.08 \end{matrix}$ | $d - 0.25$ |
| d_2 | $\begin{matrix} - 0.02 \\ - 0.10 \end{matrix}$ | $d - 0.60$ |
| D | $\begin{matrix} + 0.08 \\ 0 \end{matrix}$ | $d + 0.08$ |
| D_1 | $\begin{matrix} + 0.08 \\ 0 \end{matrix}$ | d_1 |
| D_2 | $\begin{matrix} 0 \\ - 0.05 \end{matrix}$ | $d - 0.50$ |
| r | | 0.05 <i>Max</i> |
| R | | 0.04 <i>Max</i> |
| P | | 0.50 |
| e | | 0.30 <i>Min</i> |
| h | | 0.90 <i>Min</i> — in Type A 1.00 <i>Min</i> — in Type B |
| H | | 1.20 <i>Min</i> — in Types A and B |

EXPLANATORY NOTE

This standard is one of a series of Indian Standards relating to wrist watch cases. In the preparation of this standard assistance has been derived from NIHS 60 30: 1965 Boîtes étanches — Filetages des fonds et des carrures — lunettes. Normes De L' Industrie Horlogere Suisse.